

DOCKET NO.: GLIS-0143

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brian C. Froehler, Richard W. Wagner, Mark D. Matteucci, Robert J. Jones, Arnold J. Gutierrez and Jeffrey Pudlo



Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

Enhanced Triple-Helix and Double-Helix Formation with Oligomers Containing

Modified Pyrimidines

EXPRESS MAIL LABEL NO: EL568089115US DATE OF DEPOSIT: December 18, 2001

EL568089115US

Patent Application Box ☐ Sequence ☐ Design

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

\boxtimes	A Utility Patent Application under 37 C.F.R. 1.53(b).					
	It is a continuing application, as follows:					
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number					
	A Design Patent Application (submitted in duplicate).					
	Request for Nonpublication is attached.					

	DOCI	KET NO.	: GLI	S-0143	- 2 -		PATENT
	Includ	Including the following:					
		New or Revised Specification, including pages to containing:					
			pecific Claims Abstract		uding Claims and	Abstract.	
the final Perform Performed to the constraint of] 3 4 1	No filed _ Specification of the paraccordance with the amone of those amenda	The present application mendments filed nents incorporate	on application of Applement application include which has been revised in the parent application matter into the partion also does not in	les the ed in con. Since arent
] i i i i	No filed	filed, which in filed	on application of Appliturn is a continuation— The present application which had nents filed in the parent in the parent C-I-P are those are the only present application in dication.	in-part of lication s been nt pplication revisions
	×	A copy of earlier application Serial No. <u>08/599,738</u> Filed February 12, 1996, including Specification, Claims and Abstract (pages 1 - 138), to which no new matter has been added all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.					
		Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application: \[\sum \] is a continuation of \[\sum \] is a divisional of \[\sum \] claims benefit of U.S. provisional Application Serial No. \(\frac{08/599,738}{1000} \) filed \[\frac{February 12, 1996.}{1000} \]					

Signed Statement attached deleting inventor(s) named in the prior application.

	DOC	DOCKET NO. : GLIS-0143 - 3 -						
		A Preliminary Amendment.						
ess lle dend ge diell if delinen bastelline fra	×	Sheets of Formal Drawings.						
		Drawing view to publish:						
		Petition to Accept Photographic Drawings.						
		☐ Petition Fee						
		An ☐ Executed ☑ Unexecuted Declaration or Oath and Power of Attorney.						
		An Associate Power of Attorney.						
		An \square Executed \square Copy of Executed Assignment of the Invention to						
in the first the three of		☐ A Recordation Form Cover Sheet.						
ne ma me		Recordation Fee - \$40.00.						
		The prior application is assigned of record to						
		Priority is claimed under 35 U.S.C. § 119 of Patent Application No.						
		filed in (country).						
		A Certified Copy of each of the above applications for which priority is claimed:						
		is enclosed.						
		has been filed in prior application Serial No filed	<u>.</u> .					
		Please enter the following amendment to the first sentence of the specific (or create such a sentence): "This application claims benefit of internation application No, which was published under PCT Article in English."	onal					

 \boxtimes

	DOC	KET NO. : GLIS-0143 - 4 - PATE	PATENT				
		Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:					
		an Independent Inventor					
		a Small Business Concern					
		a Nonprofit Organization.					
He was the fact in the control of th		Diskette Containing DNA/Amino Acid Sequence Information.					
		Statement to Support Submission of DNA/Amino Acid Sequence Information.					
		Sequence listing consisting of pages					
		The computer readable form in this application, is identical with that file Application Serial Number, filed, in accordance with 37 CFF 1.821(e), please use the \Box first-filed, \Box last-filed or \Box only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is \Box included in the originally-filed specification of the instant application \Box included in a separately filed preliminary amendment for incorporation into the specification.					
		Information Disclosure Statement. ☐ Attached Form 1449. ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.					
		A copy of Petition for Extension of Time as filed in the prior case.					
		Appended Material as follows:					

Return Receipt Postcard (should be specifically itemized).

1.20(d).

DOC	KET NO). : GLIS-014	3	- 5 -			PATENT
Other as follows:							
FEE (CALCUL	ATION:					
	Cancel in this application original claims 2 through and including 127 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)						
***				SMALL	ENTITY	NOT SMALL ENTITY	
***	****	******	<u> </u>	RATE	FEE	RATE	FEE
DESIG	N APPLICA	ATION		\$165.00	\$	\$330.00	\$
UTILI	TY APPLIC	ATIONS BASE FI	EE	\$370.00	\$	\$740.00	\$740.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
		No. Filed	No. Extra	<u> </u>	*******		
F	OTAL LAIMS	1 - 20 =	0	\$9 each	\$	\$18 each	\$00
	INDEP. 1 - 3 = 0 CLAIMS		0	\$42 each	S	\$84 each	\$00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				\$140	\$	\$280	\$0
ADDITIONAL FILING FEE					\$		\$00
TOTA	L FILING F	EE DUE		<u> </u>	\$		\$740.00
	A Check is enclosed in the amount of \$						
\boxtimes	The Co	mmissioner is	authorize	ed to charge p	ayment of the	e following fe	es and to
	refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.						
	The foregoing amount due.						
	Any additional filing fees required, including fees for the presentation of extr					ntation of extra	
	claims under 37 C.F.R. 1.16.						
	Any additional patent application processing fees under 37 C.F.R. 1.17 or						R. 1.17 or

 The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

- 6 -

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: December 18, 2001

Emma R. Dailey

Registration No. 48,491

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

©2001 WW